Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Sunday 15 Sep 2024 until 23:59 on Monday 16 Sep 2024

Forecast Issued on Sunday 15 Sep 2024 at 01:35

Confidence: Moderate for extent of rain, and the timing of it clearing southeast Sunday. Then high for settled start to new working week with plenty of dry weather along with light winds. Low for the extent of any early mist and fog, and how extensive cloud will be.

Headline for Sunday 15 Sep 2024: Outbreaks of rain, persistent and heavy across western hills. Turning drier from the north later in the day.

Mountain weather hazards on Sunday 15 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Heavy Rain	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
60%	60%	60%	40%	20%	10%

Forecast for Sunday 15 Sep 2024

Weather: Rather wet at times with outbreaks of rain and drizzle only gradually clearing south. These heavy and persist at times, most likely across western hills. Northern hills perhaps dry by the late afternoon and evening, with some late brightness possible, but these most likely clearing after dark.

Chance of cloud-free hill tops above 800m: Near nil for much of the day, but rising to 60% in the north during the evening

Low Cloud and visibility: Cloud obscuring most hills above 500m, but potentially those above 300m for a time in the west. This clearing from the north during the late evening, with some hills likely clearing, but possibly not until after dark. Visibility will be moderate throughout, but perhaps poor at times in any heavier rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 15 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/40 SW	30/39 SW	30/39 SW	24/31 SW	12/15 N	9/12 NE	9/13 NE
600	23/28 SW	22/30 SW	22/30 SW	17/23 SW	6/9 N	5/7 NE	6/9 E
300	14/25 S	14/26 SW	14/26 SW	12/21 SW	4/6 W	2/6 N	4/7 E
Valley	14/25 S	14/26 SW	14/26 SW	11/20 W	4/6 W	2/5 S	3/6 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/5	9/5	10/5	10/6	9/7	8/6	7/4
600	11/8	11/8	11/8	12/9	11/10	10/9	9/7
300	13/10	13/10	13/11	13/11	12/12	11/11	10/10
Valley	14/12	14/12	15/12	14/12	13/13	12/12	12/11
Freezing Level*	3300m	3100m	3200m	2500m	2100m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather wet day, and feeling cold with the brisk winds. Warm waterproof layers will be essential and navigation at height tricky for much of the day, due to the persistent low cloud.

Forecast for Monday 16 Sep 2024

Weather: Early cloud and any remaining rain very quickly clearing south before dawn, with clear spells following. Frost and valley mist and fog patches then developing by dawn, but soon clearing. A largely fine day follows with light winds.

Maximum wind: Easterly 15mph

Chance of cloud-free hill tops above 800m: 80% increasing to near 100%

Low Cloud and visibility: Summits will be largely clear of cloud, but could see a brief spell of cloud during the morning as any valley mist and valley lifts. Good to Very Good views expected.

Temperature: **Valleys:** Plus 2 Celsius becoming Plus 16 Celsius.
At 800m: Plus 10 Celsius.
Freezing level: Well above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
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